

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE OF PAGES 1   4	
2. AMENDMENT/MODIFICATION NO. 0001		3. EFFECTIVE DATE 20-May-2003		4. REQUISITION/PURCHASE REQ. NO. W68MD9-3126-3084		5. PROJECT NO.(If applicable)	
6. ISSUED BY USA ENGINEER DISTRICT, SEATTLE ATTN: CENWS-CT P.O. BOX 3755 SEATTLE WA 98124-3755		CODE DACA67		7. ADMINISTERED BY (If other than item 6) SEATTLE DIST, CORPS OF ENGRS PATTY ORTIZ 206-764-3516 SEATTLE WA 98124-3755		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				X		9A. AMENDMENT OF SOLICITATION NO. DACA67-03-Q-2010	
				X		9B. DATED (SEE ITEM 11) 13-May-2003	
						10A. MOD. OF CONTRACT/ORDER NO.	
						10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended.  Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Solicitation Number: DACA67-03-Q-2010  Project Title: Parking Lot Pavement, White Bluff, Washington  See Continuation Sheet							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ELAINE M EBERT / CONTRACTING OFFICER TEL: (206) 764-6698 EMAIL: elaine.m.ebert@usace.army.mil			
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA  BY (Signature of Contracting Officer)		16C. DATE SIGNED 20-May-2003	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**The following items are applicable to this modification:**

SECTION B - SUPPLIES OR SERVICES AND PRICES

1. The purpose of this amendment one (0001), dated 20 May 2003, is to incorporate the following changes.
  - a. Scope of Work is being replaced in its entirety.
  - b. The PDF files reference in the Scope of Work for the Curb Details and the design drawings C2.1 and C3.1 are attached .

2. **THE CLOSING DATE AND TIME REMAINS UNCHANGED AS FOLLOWS:**  
**28 MAY 2003, 10:00 A.M. LOCAL TIME.**

3. Notice to Offerors: Offerors must acknowledged this amendment by date and number.

Parking Lot Paving Construction Scope of Work  
JPRTF, White Bluff Complex  
9 May 2003

Revised 20 May 2003

1. General Scope of Work.

- a. Base bid: Curb, pave, and stripe the upper 50% of the parking lot.
- b. Optional Bid Item 1: Pave and stripe the remaining 50% of the parking lot.

2. Referenced Material for the Contractor.

- a. Existing condition photos (furnished by separate PDF Files).
- b. Parking Lot Pavement site plan sketch (separate PDF File).
- c. JPRTF 100% design drawings C2.1 (Grading and Drainage Plan) and 3.1, detail 2 (AC Pavement Structure). (Hardcopies and PDF files of these drawings are provided).
- d. Electronic PDF sketches of the rolled concrete curb details from the Fairchild Base Design Standards are provided (by separate PDF Files).
- e. The existing base and sub-base have been constructed to receive the pavement. In preparing the existing surface to receive the pavement, the contractor will be required to fine grade and proof role the existing base course surface to the elevations shown on drawing C2.1. Scarify the existing parking lot surface and re-compact it to 95% per WSDOT specifications. Provide a 2" wearing course of plant mixed asphalt concrete (AC) placed on top of the re-compact 95% base. AC shall conform to the additional criteria below and Washington State standards (WSDOT Class A aggregate with AASHTO MP 1 Performance Grade (PG) asphalt binder - PG 64-22 or better). Provide tack coat for connection to existing flexible pavement and other applicable areas.
- f. Furnish and install pavement markings along the roadway surface for traffic control and parking delineation and per the parking lot pavement site plan sketch. Lane markings, parking delineation, arrows and stop bars shall be painted. Thermoplastic markings are not permitted.
- g. Parking stalls shall be a minimum of 9 feet wide by 19 feet long. Markings shall be a minimum of 4-inches wide and traffic aisles a minimum of 24-feet wide.
- h. Provide materials and labor as necessary for construction of Portland Cement (PC) concrete rolled curbs. Provide aggregate base course for rigid pavement. Rolled curb shall be cast in place PC concrete, and shall be according to design detail and typical rolled curb at Fairchild AFB. Rolled curbs from the proposed parking lot islands identified on JPRTF drawings C2.1 and C3.1 have been deleted from this scope of work and are not required. Only the curbing at the top of the parking lot to protect the well house and parking power source bollards will be provided in the base bid. For the base and optional bid items, respectively, extend paving and striping to include the locations in the parking lot of the former landscape islands.
- i. The rolled concrete curb will not require cut cuts, and the rolled curb will be excavated 4-inches down below the existing base course. Limit backfill behind the rolled curb to permit the Government to install drainable material and topsoil for future landscaping.
- j. As the Parking Lot Sketch indicates, some parking lot base course fill will be required.

k. Survey and layout all work per the JPRTF drawings and the colored paving sketch. except delete the parking lot lighting island curbs. Coordination will be required to permit access to the lighting contractor.

l. The edge of the existing asphalt, where in contact with the new asphalt, should be pre-cut and clean prior to placing the new asphalt. Cutting and patching of the old asphalt is anticipated where new curb placement will be along existing pavement. Fine graded should be anticipated due to disturbance of the existing base course from traffic.

m. For the rolled concrete curb. A maximum water/cement ratio of 0.45 shall be used. The fine and course aggregate gradation shall be per ASTM C 33. The fine and course aggregate gradation shall be adjusted per ASTM C 33, paragraph 5.2 when air entrained and/or fly ash admixtures are added. The maximum size of aggregate shall be 1-1/2 inches. Concrete shall have a slump of not more than three inches. The concrete mixtures shall have air content by volume of concrete of five to seven percent, based on measurements made immediately after discharge from the mixer. Ensure the curb cut follows the dimensions in the Fairchild Design Standards found in Details 1 and 4 shown in the PDF sketches provided.

n. Submit a pavement mix design in accordance with WSDOT criteria.

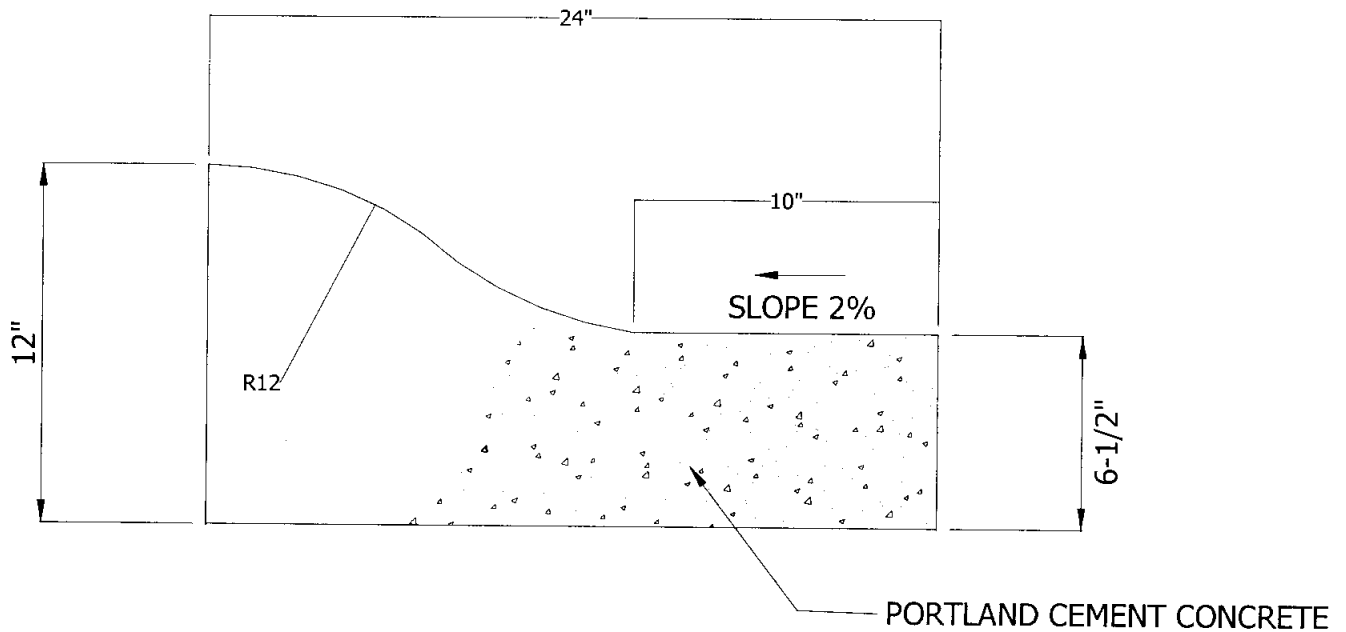
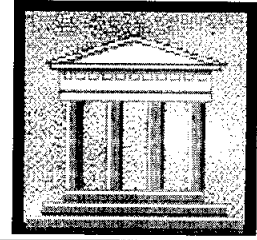
3. Detailed Scope of Work by Bid Schedule Items.

a. **(Pave JPRTF Parking Lot 1<sup>st</sup> half)** Provide an estimate for curbing (as indicated by yellow highlight in the attached PDF) but only for the upper-most portion of the base bid area to protect the well house and parking power source bollards, and paving one-half of the parking lot nearest the front for the JPRTF in accordance with the grading plan in drawing C2.1 and details listed in JPRTF White Bluff 100% building design for construction plate C3.1. Asphalt sub base/gravel surfacing is already in place (see detail # 3, plate C3.1). Detail #2, plate C3.1 specifies asphalt thickness. Attached is a PDF titled "PRTF Parking Lot Paving". Please note changes to asphalt paving plan on the PDF to make corners of the parking lot more sweeping to fill in voids. Estimate should include striping in accordance with 100% design plan.

b. **(Pave JPRTF Parking Lot 2<sup>nd</sup> Half – Optional Work)** Provide an estimate ~~to pave~~ one half of the JPRTF parking lot nearest the dumpster enclosure in accordance with the grading plan in drawing C2.1 and details listed in JPRTF White Bluff 100% building design for construction plate C3.1. Asphalt sub base/gravel surfacing is already in place (see detail # 3, plate C3.1). Detail #2, plate C3.1 specifies asphalt thickness Attached is a PDF titled "PRTF Parking Lot Paving". Please note changes to asphalt paving plan on the PDF to make corners of the parking lot more sweeping to fill in voids. Estimate should include striping in accordance with 100% design plan shown in Drawing C3.1.

c. Under a separate Government contract, a different contractor (parking lot lighting) will install concrete base and light poles at designated locations shown on drawings C2.1 and C3.1. This lighting work will require access and be completed prior to any paving work. Coordination with this lighting contractor will be required for scheduling purposes.

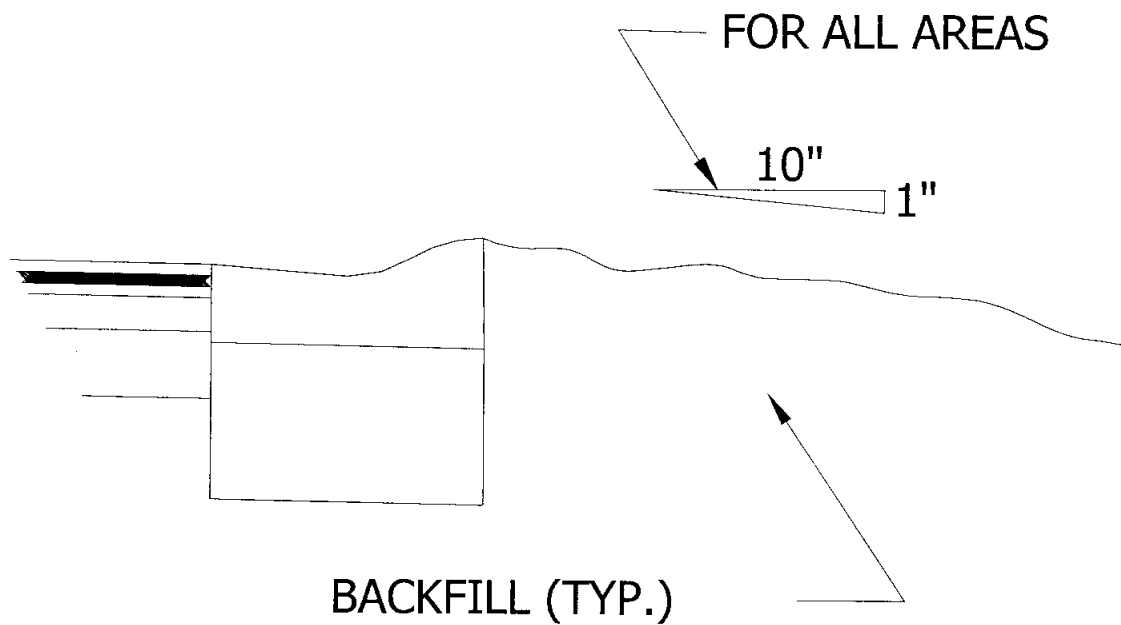
End SOW



## SECTION, TYPICAL CURB AND GUTTER

1

SCALE: NONE



4

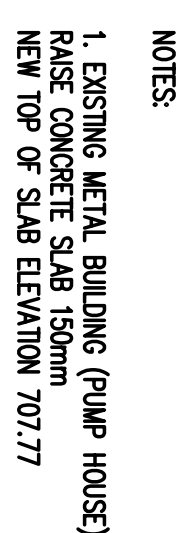
## SECTION, EARTHEN CURB BACKING

SCALE: NONE



**JPRA WEST WHITE BLUFF, FAIRCHILD A.F.B., WA**

5 0 10 20  
SCALE: METERS TO METERS  
1 : 500

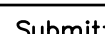
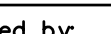


# AHBL

CIVIL & STRUCTURAL  
ENGINEERS & PLANNERS

2215 South 203rd Street, Suite 200, Issaquah, WA 98027  
 Phone: (206) 393-2422 Fax: (206) 393-2423  
 E-mail: [info@ahbl.com](mailto:info@ahbl.com) Web: [www.ahbl.com](http://www.ahbl.com)

[illegible]

U.S. ARMY ENGINEER DISTRICT, SEATTLE CORPS OF ENGINEERS		Designed by: DMB	Date: 08 JULY 02
SEATTLE, WASHINGTON		Drawn by: MCC	Design file no. 201407
Submitted by:		Checked by:	
  AHBL Engineers (253)383-2422 FAX (253)383-2572		Submitted by:	

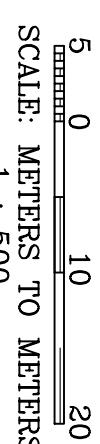
JOINT PERSONNEL RECOVERY TRAINING FACILITY  
JPRA WEST WHITE BLUFF, FAIRCHILD AFB, WA  
DACA67-00-D-0203, 0002

**100% BUILDING DESIGN-FOR CONSTRUCTION**  
**GRADING AND DRAINAGE PLAN**

PLATE  
NUMBER:  
**C2.1**



**JPRA WEST WHITE BLUFF, FAIRCHILD A.F.B., WA**



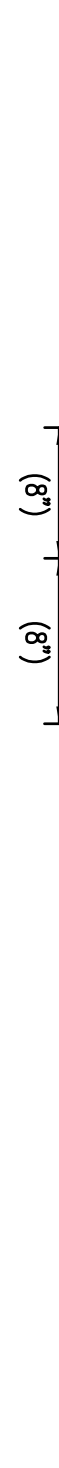
- ## 1 CEMENT CONCRETE SIDEWALK



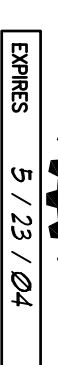
NOT TO SCALE



NOT TO SCALE



NOT TO SCALE



**REUSE OF DOCUMENTS**  
THIS DOCUMENT, AND THE IDEAS AND CONCEPTS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF AREL, AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF AREL.

## AS-BUILT



JOINT PERSONNEL RECOVERY TRAINING FACILITY  
JPRA WEST WHITE BLUFF, FAIRCHILD AFB, WA  
DACA67-00-D-0203, 0002

**100% BUILDING DESIGN-FOR CONSTRUCTION**

**PAVING, UTILITIES,  
HORIZONTAL CONTROL**

U.S. ARMY ENGINEER DISTRICT, SEATTLE  
CORPS OF ENGINEERS  
SEATTLE, WASHINGTON

Submitted by:

		<b>AHBL Engineers</b> (253)383-2422 FAX (253)383-2572
---	---	---

Designed by:  
DMD

Drawn by:

Checked by:

Submitted by

Date: 08/11

Design file no.  
201407

---

[illegible]

US Army Corps  
of Engineers  
Seattle District

**CALL UTILITY LOCATE  
SERVICE 48 HOURS  
BEFORE YOU DIG**

FILENAME: R:\C\2001\201407\201407C31.DWG

UPDATED: JUL 15 2002 06:59:12

# AHBL

CIVIL & STRUCTURAL  
ENGINEERS & PLANNERS

2215 West 32nd Street, Suite 200 • Spokane, WA 99201  
Phone (509) 363-2822 Fax (509) 363-2752 E-mail [info@ahbl.com](mailto:info@ahbl.com)

PLATE  
NUMBER:  
**C3.1**

Sheet 7 of 89